

| <b>O</b> 1  |  |               |             |  |   |                                   |   | PTO/S8/05  |                   |  |
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| UTILITY   |  |               |             | First Inventor or Application Identifier |   |                                   |   |  |                   |  |
| PATENT APPLICATION  |  | Title         |             |  |   |                                   |   |  |                   |  |
| I IRANSMITAL F  |  |               |             |  |   |                                   |   |  | - <del>vi</del> ( |  |
| (Only for new nonprovisional applications under 37 C.F.R. § 1.53(b)) Express Mail Label No.   |  |               |             |  |   |                                   |   |  |                   |  |
|   | PPLICATION ELEMENTS apter 600 concerning utility patent applic               | ation content | s.          | ADD                                      | RES   | 5 TO: Bo                          | x Patent                                | ommissioner for Patents Application DC 20231           | .002              |  |
|   | ee Transmittal Form (e.g., PTO/Submit an original and a duplicate for fee p  | •             |             | 5.                                       | Micro   | fiche Com                         | puter Pro                               | ogram (Appendix)                                       | j                 |  |
|   | ecification [Total F   |               | $\exists_1$ |  |   | and/or Am<br>le, <i>all nec</i> e |   | Sequence Submission                                    |                   |  |
|   | eferred arrangement set forth below) Descriptive title of the Invention      | ш             |             | \ <i>n ap</i>                            | Pillau  | l'.                               |   | ble Copy   |                   |  |
| -0  | cross References to Related Applica  |               |             | b.                                       |   | Paper C                           | opy (ider                               | itical to computer copy)                               |                   |  |
| 1   | - Statement Regarding Fed sponsored R & D - Reference to Microfiche Appendix |               |             | Ç.                                       |   | Stateme                           | nt verifyi                              | ng identity of above cop                               | ies               |  |
| - Background of the Invention   |  |               |             |  | ACCOMPANYING APPLICATION PARTS  |                                   |   |  |                   |  |
| - B   | brief Summary of the Invention   |               |             | 7.                                       |   |                                   |   |  | 1                 |  |
| - Brief Description of the Drawings (if filed)  |  |               |             | 1"                                       | 7. Assignment Papers (cover sheet & document(s)) 37 C.F.R.§3.73(b) Statement Power of |                                   |   |  |                   |  |
| - Detailed Description  |  |               |             | 8  | 8. (when there is an assignee) Attorney   |                                   |   |  |                   |  |
| I .   | Claim(s) Abstract of the Disclosure  |               |             | 9.                                       | Englis  | sh Translat                       | ion Docu                                | iment (if applicable)                                  |                   |  |
|   | awing(s) (35 U.S.C. 113) [Total St   | neets 4       | ]]          | 10.                                      |   | nation Disc<br>ment (IDS)         |   | Copies of ID Citations                                 | )S                |  |
| 4. Oath or I  | Declaration [Total P   | ages          | ٦,          | 11.                                      |   | ninary Ame                        |   |  |                   |  |
| а. П  | Newly executed (original or co   | py)           | ┙.          | 12.                                      |   |                                   |   | (MPEP 503)   |                   |  |
| Copy from a prior application (37 C.F.R. § 1.63(d)) Small Entity  |  |               |             |  |   |                                   | •                                       | •  | .12 41            |  |
| (lor continuazionaria war box 16 completed) 13 - Statement(s)   |  |               |             |  |   |                                   |   | tement filed in prior app<br>tus still proper and desi |                   |  |
|   | 14.  | Certif        | ied Copy o  |  | Document(s)   |                                   |   |  |                   |  |
| inventor(s) named in the prior application,   |  |               |             |  | (if fon<br>Other  | eign priorit                      | y is claim                              | red)   |                   |  |
| NOTE FOR ITEMS 1 & 13: IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY  |  |               |             |  |   | * ************                    | *************************************** |  | •                 |  |
| FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT<br>IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28).   |  |               |             |  |   | **********                        | ***********                             | **************************************                 | •                 |  |
| 16. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment:  |  |               |             |  |   |                                   |   |  |                   |  |
| Continuation Divisional Continuation-in-part (CIP) of prior application No:   |  |               |             |  |   |                                   |   |  |                   |  |
| Prior application information: Examiner Group / Art Unit:   |  |               |             |  |   |                                   |   |  |                   |  |
| For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by |  |               |             |  |   |                                   |   |  |                   |  |
| reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  |  |               |             |  |   |                                   |   |  |                   |  |
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| 14da11d   |  |               |             |  |   |                                   | <del>'' ''' ''' '</del>                 |  | -                 |  |
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Registration No. (Attorney/Agent)

LESTER

Name (Print/Type)

SUSSMIN



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## FEE TRANSMITTA Complete if Known **Application Number** for FY 2000 Filing Date Patent fees are subject to annual revision. First Named Inventor Small Entity payments must be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12. **Examiner Name** See 37 C.F.R. §§ 1.27 and 1.28. Group / Art Unit **TOTAL AMOUNT OF PAYMENT** Attorney Docket No.

| METHOD OF PAYMENT (check one)  | FEE CALCULATION (continued)  |          |  |  |  |  |  |  |
|--|--|----------|--|--|--|--|--|--|
| 1. The Commissioner is hereby authorized to charge   | 3. ADDITIONAL FEES   |          |  |  |  |  |  |  |
| indicated fees and credit any overpayments to:   | Large Entity Small Entity  |          |  |  |  |  |  |  |
| Deposit  | Code (\$) Code (\$)  | Fee Paid |  |  |  |  |  |  |
| Account<br>Number  | 105 130 205 65 Surcharge - late filing fee or oath                                       |          |  |  |  |  |  |  |
| Deposit<br>Account   | 127 50 227 25 Surcharge - late provisional filing fee or cover sheet.                    |          |  |  |  |  |  |  |
| Name   | 139 130 139 130 Non-English specification  |          |  |  |  |  |  |  |
| Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17   | 147 2,520 147 2,520 For filing a request for reexamination                               |          |  |  |  |  |  |  |
| 2. 🎛 Payment Enclosed:   | 112 920* 112 920* Requesting publication of SIR prior to Examiner action                 |          |  |  |  |  |  |  |
| Check Money Other  | 113 1,840* 113 1,840* Requesting publication of SIR after Examiner action                |          |  |  |  |  |  |  |
| FEE CALCULATION  | 115 110 215 55 Extension for reply within first month                                    |          |  |  |  |  |  |  |
|  | 116 380 216 190 Extension for reply within second month                                  |          |  |  |  |  |  |  |
| 1. BASIC FILING FEE Large Entity Small Entity  | 117 870 217 435 Extension for reply within third month                                   |          |  |  |  |  |  |  |
| Fee Fee Fee Fee Description  | 118 1,360 218 680 Extension for reply within fourth month                                |          |  |  |  |  |  |  |
| Code (\$) Code (\$) Fee Paid   | 128 1,850 228 925 Extension for reply within fifth month                                 |          |  |  |  |  |  |  |
| 101 690 201 345 Utility filling fee 355  | 119 300 219 150 Notice of Appeal   |          |  |  |  |  |  |  |
| 106 310 206 155 Design filing fee  | 120 300 220 150 Filling a brief in support of an appeal                                  |          |  |  |  |  |  |  |
| 107 480 207 240 Plant filing fee   | 121 260 221 130 Request for oral hearing   |          |  |  |  |  |  |  |
| 108 690 208 345 Reissue filing fee   | 138 1,510 138 1,510 Petition to institute a public use proceeding                        |          |  |  |  |  |  |  |
| 114 150 214 75 Provisional filing fee  | 140 110 240 55 Petition to revive - unavoidable  |          |  |  |  |  |  |  |
| SUBTOTAL (1) (\$) 355  | 141 1,210 241 605 Petition to revive - unintentional                                     |          |  |  |  |  |  |  |
| 2. EXTRA CLAIM FEES  | 142 1,210 242 605 Utility issue fee (or reissue)   |          |  |  |  |  |  |  |
| Fee from Ext <u>ra Claims below Fee Paid</u>   | 143 430 243 215 Design issue fee   |          |  |  |  |  |  |  |
| Total Claims 17 -20** = 0 X = 0  | 144 580 244 290 Plant issue fee  |          |  |  |  |  |  |  |
| Independent 3 - 3** = Ø X = Ø  | 122 130 122 130 Petitions to the Commissioner  |          |  |  |  |  |  |  |
| Multiple Dependent   | 123 50 123 50 Petitions related to provisional applications                              |          |  |  |  |  |  |  |
| **or number previously paid, if greater; For Reissues, see below<br>Large Entity Small Entity  | 126 240 126 240 Submission of Information Disclosure Stmt                                |          |  |  |  |  |  |  |
| Fee Fee Fee Fee Fee Description<br>Code (\$) Code (\$)   | 581 40 581 40 Recording each patent assignment per property (times number of properties) |          |  |  |  |  |  |  |
| 103 18 203 9 Claims in excess of 20  | 146 690 246 345 Filing a submission after final rejection (37 CFR § 1.129(a))            |          |  |  |  |  |  |  |
| 102 78 202 39 Independent claims in excess of 3<br>104 260 204 130 Multiple dependent claim, if not paid   | 149 690 249 345 For each additional invention to be                                      |          |  |  |  |  |  |  |
| 109 78 209 39 ** Reissue independent claims over original patent   | examined (37 CFR § 1.129(b))  Other fee (specify)  |          |  |  |  |  |  |  |
| 110 18 210 9 ** Reissue claims in excess of 20 and over original patent  | Other fee (specify)  |          |  |  |  |  |  |  |
| SUBTOTAL (2) (\$) Ø  |  | 2        |  |  |  |  |  |  |
| SUBMITTED BY   |  |          |  |  |  |  |  |  |
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| - GIGH OGOPOITY  | (AttorneylAgent) Telephone 301.897.32  | 288      |  |  |  |  |  |  |
| Signature Date Olalo1  |  |          |  |  |  |  |  |  |

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